

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**
Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

JUL 13 2005

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence, including the agent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed below in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 04/29/2005
Robert O. Guillot, Esq.
INTELLECTUAL PROPERTY LAW OFFICES
Suite 660
1901 South Bascom
Campbell, CA 95008
07/14/2005 TBESHAW2 00000111 10624656

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Patricia Beilmann	(Depositor's name)
<i>Patricia Beilmann</i>	(Signature)
July 13, 2005	(D)

01 FC:1501	1400.00 DP	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
02 FC:1504	300.00 DP	Wen-Chien David Hsiao	HSJ920030044US1	7023
APPLICATION NO.	FILING DATE			

TITLE OF INVENTION: LOCALIZED POLE TIP HEATING DEVICE FOR MAGNETIC HEAD FOR HARD DISK DRIVE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/29/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
TUPPER, ROBERT S		2652	360-126000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Robert O. Guillot
2. Intellectual Property Law Offices
3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Hitachi Global Storage Technologies
Netherlands, B.V.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Amsterdam, The Netherlands

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment
Deposit Account Number 08-3240 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Robert O. GuillotDate July 13, 2005Typed or printed name Robert O. GuillotRegistration No. 28,852

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

JUL 13 05



IPLO®

1.408.558.9960

p. 1

JUL 13 2005

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wei-Chien David Hsiao

Attorney Docket #: HSJ920030044US1

Serial No.: 10/624,656

Not. of Allow Date: April 29, 2005

Filing Date: July 21, 2003

Examiner: Tupper, Robert S.

Group No.: 2652

Confirmation No.: 7023

Title: LOCALIZED POLE TIP HEATING DEVICE FOR MAGNETIC HEAD FOR HARD DISK DRIVE

MS Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT ISSUE FEE TRANSMITTAL (37 CFR 1.311)

Enclosed are the following:

Fee (37 CFR 1.18(a))
Application Status is:
 large entity (\$1,400.00)
 small entity (\$700.00): (Statement filed);

Please charge credit card (Form 2038 attached) in the amount of \$1,700.00 for the payment of an Issue Fee for a large entity (\$1,400 issue fee plus \$300 publication fee).

Part B- Issue Fee Transmittal;

Fee Address Indication Form;

A postcard for return to us as proof of receipt of the referenced documents.

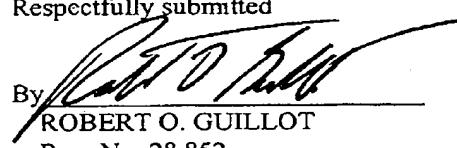
Please charge/credit deposit Account No. 08-3240 for any deficiency/overpayment.

If the examiner has questions regarding this case, he/she is invited to telephone Applicant(s) undersigned attorney at (408) 558-9950.

Dated: July 13, 2005

Respectfully submitted

By


ROBERT O. GUILLOT

Reg. No. 28,852

IPLO®
Intellectual Property Law Offices
1901 S. Bascom Ave., Suite 660
Campbell, CA 95008

Telephone (408) 558-9950 Certificate of Transmission (37 CFR 1.8)

I hereby certify that this paper (along with any referred to as attached or enclosed) is being transmitted on the date shown below to the MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Via facsimile to: (703) 746-4000

July 13, 2005
(date)


(Signature of Patricia Beilmann)